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NOTICE OF ALLOWANCE AND FEE(S) DUE

33942

7590

06/02/2005

CHA & REITER, LLC 210 ROUTE 4 EAST STE 103 PARAMUS, NJ 07652 EXAMINER RAHLL, JERRY T

ART UNIT

PAPER NUMBER

2874

DATE MAILED: 06/02/2005

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/619 252	07/14/2003	Ki-Cheol Lee	5000-1-341	7013

TITLE OF INVENTION: APPARATUS FOR REGENERATING ALL-OPTICAL SIGNAL AND METHOD THEREOF

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	09/02/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000	6		
indicated unless corrected by	below or directed otherwise	smitting the ISSU Patent, advance or in Block 1, by (a	E FEE and PUBLI ders and notification) specifying a new	CATION FEE (if req n of maintenance fees correspondence addres	uired). Blocks 1 through 5 s will be mailed to the current s; and/or (b) indicating a sep-	hould be completed where correspondence address as arate "FEE ADDRESS" for	
maintenance fee notification	IS. E ADDRESS (Note: Use Block 1 for a	any change of address)		N-1 A 15	C '1' 1 - 1 1 - 6		
CORREST CORREST CASENCE	E ADDICES (NOW. OR BIOCK FIOR	any change or addressy		Fee(s) Transmittal. T	of mailing can only be used f his certificate cannot be used	or domestic mailings of the for any other accompanying	
33942 75	590 06/02/2005			papers. Each addition	nal paper, such as an assignmente of mailing or transmission.	ent or formal drawing, must	
CHA & REITER	, LLC			C	ertificate of Mailing or Tran	smission	
210 ROUTE 4 EAS			I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope				
PARAMUS, NJ 07	652			addressed to the Ma	ail Stop ISSUE FEE address PTO (703) 746-4000, on the	above, or being facsimile	
				transmitted to the OS	PTO (703) 746-4000, on the c	(Depositor's name)	
						(Signature)	
					-	(Date)	
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RAHLL,	JERRY T	2874		385-024000	_		
1. Change of correspondence CFR 1.363).	e address or indication of "Fe	ee Address" (37		the patent front page,	•		
Change of correspond	lence address (or Change of (22) attached.	Correspondence	rrespondence (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
	tion (or "Fee Address" Indica		(2) the name of a registered attorned	a single firm (having as by or agent) and the na	a member a 2 mes of up to		
PTO/SB/47; Rev 03-02 of Number is required.	of a Customer	a Customer 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	THE PATENT (print	or type)			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	elow, no assignee of this form is NO	data will appear on Γa substitute for fili	the patent. If an assignment.	gnee is identified below, the	locument has been filed for	
(A) NAME OF ASSIGN	EE	(B) RESIDENCE: (CI	TY and STATE OR CO	OUNTRY)		
Please check the appropriate	assignee category or category	ries (will not be pr	inted on the patent)	: Individual 🗖	Corporation or other private gr	oup entity Government	
4a. The following fee(s) are	enclosed:	4b	. Payment of Fee(s)				
Issue Fee			A check in the amount of the fee(s) is enclosed.				
Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.				
☐ Advance Order - # of	f Copies		The Director is Deposit Account N	hereby authorized by umber	charge the required fee(s), or (enclose an extra	credit any overpayment, to copy of this form).	
5. Change in Entity Status	(from status indicated above	·)	_	· · · · · · · · · · · · · · · · · · ·	 		
	MALL ENTITY status. See 2		••		ALL ENTITY status. See 37 (107.1.7	
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu ublication Fee (if required) vords of the United States Pate	ne Fee and Publica vill not be accepted ent and Trademark	tion Fee (if any) or t I from anyone other Office.	o re-apply any previou than the applicant; a re	sly paid issue fee to the applic gistered attorney or agent; or	ation identified above. he assignee or other party in	
Authorized Signature				Date			
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an application. Confidential submitting the completed at	ity is governed by 35 U.S.C. oplication form to the USPT	122 and 37 CFR O. Time will vary	1.14. This collection depending upon the	is estimated to take 12 individual case. Any	y the public which is to file (ar 2 minutes to complete, includi comments on the amount of t	ng gathering, preparing, and ime you require to complete	

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PARAMUS, 1		2 103		ART UNIT	PAPER NUMBER
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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 261 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 261 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.